



EXPRESS MAIL NO. EV335396673US  
Sheet 1 of 6

FORM PTO-147  
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
110184.411

APPLICATION NO.  
10/823,051

INFORMATION DISCLOSURE STATEMENT  
(Use several sheets if necessary)

APPLICANTS  
Richard Soltys et al.

FILING DATE  
April 13, 2004

GROUP ART UNIT  
3711 3719

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Am	AA	1,034,402	07/30/12	Hardy			
	AB	1,727,800	09/10/29	Albert			
	AC	3,222,071	12/07/65	Lang	273	149	
	AD	3,751,041	08/07/73	Seifert	273	149 P	
	AE	3,814,436	06/04/74	Boren	273	149 P	
	AF	4,377,825	03/22/83	Kadlic 4,377,285	273	148 A	
	AG	4,531,187	07/23/85	Uhland	364	412	
	AH	4,534,562	08/13/85	Cuff et al.	273	149 P	
	AI	4,636,846	01/13/87	Villareal	358	100	
	AJ	4,662,637	05/05/87	Pfeiffer	273	149 P	
	AK	4,667,959	05/26/87	Pfeiffer et al.	273	149 R	
	AL	4,693,480	09/15/87	Smith	273	296	
	AM	4,750,743	06/14/88	Nicoletti	273	148 A	
	AN	4,822,050	04/18/89	Normand et al.	273	149 P	
Am	AO	4,951,950	08/28/90	Normand et al.	273	149 P	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
Am	AP	44 39 502	09/14/95	DE (+ Abstract in English)		
	AQ					
	AR					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER		DATE CONSIDERED	10-30-07
----------	--	-----------------	----------

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).